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OIL, GAS AND MINERAL LEASE

THIS AGREEMENT made this 11th day of November, 2008, between Ethel Dorothy Moore, a single person, Lessor (whether one or more), whose address is: 7204 Vista Cliff Drive, Fort Worth, Texas 76179, and XTO Energy Inc., whose address is: 810 Houston St., Fort Worth,

1. Lessor, in consideration of ten dollars and other valuable consideration, receipt of which is hereby acknowledged, and of the covenants and right of exploring, drilling, mining and operating for, producing and owning oil, gas, sulphur and all other minerals (whether or not similar to those mentioned), together with the right to make surveys on said land, lay pipe lines, establish and utilize facilities for surface or subsurface disposal of salt water, construct roads and bridges, dig canals, build tanks, power stations, telephone lines, employee houses and other structures on said land, necessary or useful in adjacent thereto. The land covered hereby, herein called "said land," is located in the County of Tarrant, State of Texas, and is described as follows:

0.315 acres of land, more or less, out of the D. Pace Survey, Abstract No. 1245, being Lots 15 and 16, Block 28, Lake Country Estates, an Addition to the City of Fort Worth, Tarrant County, Texas, according to the plat thereof recorded in Volume 388-82, Page 26, Plat Records, Tarrant County, Texas, and being those same lands more particularly described in a General Warranty Deed with Vendor's Lien in Favor of Third Party dated October 3, 1996 from Forrest J. Spencer and Harriet F. Spencer to Ethel Dorothy Moore, a single person and recorded thereof in Volume 12542, Page 1467, Deed Records, Tarrant County, Texas, and amendments thereof, including streets, easements and alleyways adjacent thereto, and any riparian rights.

SEE ATTACHED ADDEUNDUM FOR ADDITIONAL PROVISIONS

This is a non-developmental Oil & Gas Lease, whereby Lessee, its auccessors or assigns, shall not conduct any operations, as defined herein, on the surface of said lands. However, Lessee shall have the right to pool or unitize said lands, or part thereof, with other lands to comprise an oil and/or gas development unit.

This lease also covers and includes, in addition to that above described, all land, if any, contiguous or adjacent to or adjoining the land above described and (a) owned or claimed by Lessor by limitation, prescription, possession, reversion, after-acquired title or unrecorded instrument or (b) as to which Lessor has a preference right of acquisition. Lessor agrees to execute any supplemental instrument requested by Lessee for a more complete or accurate description of said land. For the purpose of determining the amount of any bonus or other payment hereunder, said land shall be deemed to contain accepts the bonus as lump sum consideration for this lease and all rights and options hereunder.

2. Unless sooner terminated or longer kept in force under other provisions hereof, this lease shall remain in force for a term of years from the date hereof, hereinafter called "primary term," and as long thereafter as operations, as hereinafter defined, are conducted upon said land with no cessation for more than ninety (90) consecutive days.

said land with no cessation for more than ninety (90) consecutive days.

3. As royalty, Lessee covenants and agrees: (a) To deliver to the credit of Lessor, in the pipe line to which Lessee may connect its wells, the equal price of such 14b part of such oil at the wells as of the day it is run to the pipe line or storage tanks, Lessor's interest, in either case, to bear 14b of the cook of treating oil to render it marketable pipe line oil; (b) To pay Lessor on gas and casing as produced from said land (1) when sold by Lessee, on putted at the mouth of the well, or (2) when used by Lessee from said land (1) when sold by Lessee, the amount realized by Lessee from said land, one-tenth either in kind or value at the well or mine at Lessee's election, except that on sulphur mined and marketed the on lands with which said land, one-tenth either in kind or value at the well or mine at Lessee's election, except that on sulphur mined and marketed the on lands with which said land or any portion thereof has been pooled, capable of producing oil or gas, and all such wells are shut-in, this lease shall, be continued in force as if no shut-in had occurred. Lessee covenants and agrees to use reasonable diligence to produce, utilize, or market the minerals facilities and ordinary lease facilities of flow lines, separator, and lease tank, and shall not be required to settle labor trouble or to market gas upon terms and during such time there are no operations on said land for so lore said ninety day period, Lessee shall not be required to settle labor trouble or to market gas upon terms and during such time there are no operations on said land, then at or before the expiration of asid ninety day period, Lessee shall not of ninety consecutive days or before the end of each anniversary of the expiration of said ninety day period, Lessee shall pay or tender, by check or before the end of each anniversary of the expiration of said ninety day period, Lessee shall pay or tender, by check or before the end of each anniversary of the

release as provided in paragraph 5 hereof. In the event of assignment of this lease in whole or in part, liability for payment hereunder shall rest exclusively on the then owner or owners of this lease, severally as to acreage owned by each.

4. Lessee is hereby granted the right, at its option, to pool or unitize any land covered by this lease with any other land, lease, or leases, as to any or all minerals or horizons, so as to establish units containing not more than 80 surface acres, plus 10% horizons, so as to contain not more than 640 surface acres plus 10% acreage tolerance, if limited to one or more of the following (1) gas, other than each gas, (2) liquid hydrocarbons (conductated with are not liquids in the subsurface reservoir, (3) minerals produced from wells classified as gas are permitted or required under any governmental rule or order, for the drilling or operation of a well at regular location, or for obtaining maximum allowable are permitted or required under any governmental rule or order, for the drilling or operation of a well at regular location, or for obtaining maximum allowable rule to the public office in which this lease is recorded. Such unit shall become effective on the date provided for in said instrument unit and filling it for record instrument or instruments make no such provision, then such unit shall become effective on the date provided for in said instruments with said Each of said options may be exercised by Lesses of this lease even though there may be made in said instrument or after operations or hereunder shall be valid and effective for all purposes of this lease even though there may be mineral, royalty, or leasehold interest and with the tenth of the payment of royalty, operations conducted upon said land included in the unit, or on other land unitized therewith. A unit established in the unit, after deducting any used in lease or unit operations conducted on any part of such unitized land shall be considered for an individual payment or foyalty, operations conducte

tract" mean any tract with royalty ownership differing, now or hereafter, either as to parties or amounts, from that as to any other part of the leased

- 5. Lessee may at any time and from time to time execute and deliver to Lessor or file for record a release or releases of this lease as to any part or all of said land or of any mineral or horizon thereunder, and thereby be relieved of all obligations, as to the released acreage or interest.
- 6. Whenever used in this lease the word "operations" shall mean operations for and/or any of the following: preparing the drillsite location and/or access road, drilling, testing, completing, reworking, recompleting, deepening, sidetracking, plugging back or repairing of a well in search for or in an endeavor to obtain production of oil, gas, sulphur or other minerals, excavating a mine, production of oil, gas, sulphur or other mineral, whether or not in
- 7. Lessee shall have the use, free from royalty, of water, other than from Lessor's water wells, and of oil and gas produced from said land in all operations hereunder. Lessee shall have the right at any time to remove all machinery and fixtures placed on said land, including the right to draw and remove casing. No well shall be drilled nearer than 200 feet to the house or barn now on said land without the consent of the Lessor. Lessee shall pay for damages caused by its operations to growing crops and timber on said land.
- 8. The rights and estate of any party hereto may be assigned from time to time in whole or in part and as to any mineral or horizon. All of the covenants, obligations, and considerations of this lease shall extend to and be binding upon the parties hereto, their heirs, successors, assigns, and successive assigns. No change or division in the ownership of said land, royalties, or other moneys, or any part thereof, howsoever effected, shall increase Notwithstanding any other actual or constructive knowledge or notice thereof of or to Lessee, its successors or assigns, no change or division in the ownership of said land or of the royalties, or other moneys, or the right to receive the same, howsoever effected, shall be binding upon the then record heirs, successors, or assigns, notice of such change or division, supported by either originals or duly certified copies of the instruments which have been be necessary in the opinion of such record owner to establish the validity of such change or division. If any such change in ownership occurs by reason depository bank provided for above.
- 9. In the event Lessor considers that Lessee has not complied with all its obligations hereunder, both express and implied, Lessor shall notify Lessee in writing, setting out specifically in what respects Lessee has breached this contract. Lessee shall then have sixty (60) days after receipt of said notice within which to meet or commence to meet all or any part of the breaches alleged by Lessor. The service of said notice shall be precedent to the bringing of Lessee. Neither the service of said notice nor the doing of any acts by Lessee aimed to meet all or any of the alleged breaches shall be deemed an inforce and effect as to (1) sufficient acreage around each well as to which there are operations to constitute a drilling or maximum allowable unit under of a square centered at the well, or in such shape as then existing spacing rules require; and (2) any part of said land included in a pooled unit on which required to move or remove any existing surface facilities necessary or convenient for current operations.
- 10. Lessor hereby warrants and agrees to defend title to said land against the claims of all persons whomsoever. Lessor's rights and interests hereunder shall be charged primarily with any mortgages, taxes or other liens, or interest and other charges on said land, but Lessor agrees that Lessee shall have the right at any time to pay or reduce same for Lessor, either before or after maturity, and be subrogated to the rights of the holder thereof and to covers a less interest in the oil, gas, sulphur, or other minerals in all or any part of said land than the entire and undivided fee simple estate (whether less than such full interest, shall be paid only in the proportion which the interest therein, if any, covered by this lease, bears to the whole and undivided fee shall be binding upon each party who executes it without regard to whether it is executed by all those named herein as Lessor.
- 11. If, while this lease is in force, at, or after the expiration of the primary term hereof, it is not being continued in force by reason of the shut-in well provisions of paragraph 3 hereof, and Lessee is not conducting operations on said land by reason of (1) any law, order, rule or regulation, (whether or not subsequently determined to be invalid) or (2) any other cause, whether similar or dissimilar, (except financial) beyond the reasonable control of Lessee, the primary term hereof shall be extended until the first anniversary date hereof occurring ninety (90) or more days following the removal of such delaying and this lease may be extended thereafter by operations as if such delay had not occurred.
- 12. Lessor agrees that this lease covers and includes any and all of Lessor's rights in and to any existing well(s) and/or wellbore(s) on said land, other than existing water wells, and for all purposes of this lease the re-entry and use by Lessee of any existing well and/or wellbore shall be deemed the same as the drilling of a new well.
- 13. Notwithstanding anything to the contrary contained in this lease, at the option of Lessee, which may be exercised by Lessee giving notice to Lessor, a well which has been drilled and Lessee intends to frac shall be deemed a well capable of producing in paying quantities and the date such well is shut-in shall be when the drilling operations are completed.
- 14. As a result of land development in the vicinity of said land, governmental rules or ordinances regarding well sites, and/or surface restrictions as may be set forth in this lease and/or other leases in the vicinity, surface locations for well sites in the vicinity may be limited and operations are either restricted or not allowed on said land or other leases in the vicinity, it is agreed that any such operations conducted at a associated with a directional well for the purpose of drilling, reworking, producing or other operations under said land or lands pooled therewith, surface restrictions or pooling provisions or restrictions contained in this lease, except as expressly stated.

IN WITNESS WHEREOF, this instrument is executed on the date first above written.

BY: ETHEL DOROTHY MOORE STATE OF Texas } } ss. (ACKNOWLEDGMENT FOR INDIVIDUAL) COUNTY OF Tarrant } , 2008 by Eithel Dorothy Moore, a single person. Signature Notary Fublic My commission expires: 4/18/2012Printed

Cody Lee Harris My Commission Expires 04/18/2012

LESSO (S)

ADDENDUM

ATTACHED TO AND MADE A PART OF THAT CERTAIN OIL, GAS AND MINERAL LEASE DATED THE 11th Day ofnovember, 2008, Between Ethel Dorothy Moore, a single person, as lessor, and XTO energy inc., as lessee, covering 0.315 acres of Land, More or less, out of the D. Pace Survey, abstract no. 1245, in tarrant

THE PROVISIONS OF ADDENDUM SUPERSEDE COMPLETELY ANY PROVISIONS TO THE CONTRARY CONTAINED IN THE LEASE TO WHICH THIS ADDENDUM IS ATTACHED.

- Minerals Covered. Notwithstanding any other provision hereof, this lease covers only oil and gas. The term "oil and gas" means oil, gas, and other liquid and gaseous hydrocarbons and their constituent elements produced through a well bore.
- 16. Gas Royalty. (a) Royalties on oil, gas and other substances produced and saved hereunder shall be paid by Lessee to Lessor as follows: (a) for oil and other liquid hydrocarbons separated at Lessee's separator facilities, the royalty shall Lessor's credit at the oil purchaser's transportation facilities, provided that Lessee shall have the continuing right to purchase such production at the wellhead market price then prevailing in the same field (or if there is no such price then grade and gravity; and (b) for gas (including casinghead gas) and all other substances covered hereby, the royalty shall less a proportionate part of ad valorem taxes and production, severance or other excise taxes, and less the permitted such production at the prevailing wellhead market price paid for production of similar quality in the same field (or if there is no such price then prevailing in the same field, then in the nearest field in which there is such a prevailing right to purchase is no such price then prevailing in the same field, then in the nearest field in which there is such a prevailing price) Lessee commences its purchases hereunder.
 - (b) Royalties on oil, gas and other substances produced and saved hereunder which are processed in a processing plant in which Lessee, or an affiliate of Lessee, has a direct or indirect interest, shall be calculated based upon the higher of the proceeds received or the market value of the products so processed. Similarly, on oil, gas and other substances produced and saved hereunder which are sold to Lessee, or an affiliate of Lessee, royalties shall be paid products. Notwithstanding anything to the contrary herein, except for nonaffiliated third-party charges incurred or paid by Lessee, in no event shall any of Lessor's royalty bear any part of the costs of production or any post-production costs, processing, treating or marketing, or for construction, operation or depreciation of any plant or other facility or equipment for processing or treating oil or gas produced from the leased premises or lands pooled therewith. In no event shall Lessor receive a price greater than or less than Lessee in sales to nonaffiliates.
 - (c) As used herein, "affiliate" means (i) a corporation, joint venture, partnership or other entity that owns more than ten percent (10%) of the outstanding voting interest of Lessee or in which Lessee owns more than ten percent (10%) of the outstanding voting interest; or (ii) a corporation, joint venture, partnership or other entity in which, together with Lessee, venture, partnership or other entity is owned or controlled by the same person or group of persons.
- lands pooled therewith are capable of producing oil or gas or other substances covered hereby in paying quantities, but nevertheless be deemed to be producing in paying quantities for the purpose of maintaining this Lease. A well that has consecutive days such well or wells are shut-in or production therefrom is not being sold by Lessee, such well or wells shall been drilled but not fraced shall be deemed capable of producing in paying quantities. If for a period of ninety (90) pay shut-in royalty of twenty five dollars (\$25.00) per acre then covered by this Lease on or before the end of said if this Lease is otherwise being maintained by operations, or if production is being sold by Lessee from another well or next following cessation of such operations or production. Notwithstanding anything to the contrary herein, it is continue this Lease in force by payment of shut-in royalty for more than one single period of up to two (2) consecutive vears.
- 18. No Surface Operations. It is hereby agreed and understood that there shall be no drilling activities on the surface of the leased premises without the prior written permission from the surface owner of the applicable portion of the leased premises. Notwithstanding the foregoing, this waiver of surface shall not be construed as a waiver of the rights of explore for, develop and produce oil, gas and other covered minerals under this lease shall have the right to exploit, off the leased premises, including, but not limited to, directional or horizontal drilling activity which comes under the instruments other than this lease.
- 19. Vertical Pugh. Upon the expiration of the primary term of this Lease, upon the expiration of any extension or renewal of the primary term, or after cessation of operations as provided herein, whichever occurs last, this Lease shall terminate as to all rights lying below one hundred feet (100') below the stratigraphic equivalent of the deepest formation drilled.
- 20. No Warrantles. Lessor makes no warranty of any kind with respect to title to the Land. By acceptance of this Lease, to satisfy itself as to the title to the Land, and Lessee assumes all risk of title failures. All warranties that might arise by excluded. If Lessor owns an interest in the Land less than the entire fee simple estate, then the royalties (including or not owned by Lessor) shall be paid out of the royalty herein provided. Lessor will use all its reasonable efforts to however, any necessary subordination shall be obtained by Lessee at Lessee's rights under this lease; provided, unable to obtain a subordination agreement, Lessee, at its option, may discharge any tax, mortgage, or other lien or option of applying the royalties accruing to Lessor toward payment of same and Lessee shall be subrogated to the

- Indemnity. Lessee hereby releases and discharges Lessor and the owner of the surface estate, along with 21. their officers, employees, partners, agents, contractors, subcontractors, guests and invitees, and their respective heirs, successors and assigns (collectively the "Lessor Parties"), of and from all and any actions and causes of action of every nature, or other harm, including environmental harm, for which recovery of damages is sought, including, but not limited to, all losses and expenses which are caused by the activities of Lessee, its officers, employees and agents arising out of, incidental to or resulting from, the operations of or for Lessee on or under the leased premises or at the drill site or operations site or that may arise out of or be occasioned by Lessee's breach of any of the terms or provisions of this Lease, or by any other negligent or strictly liable act or omission of Lessee. Further, Lessee hereby agrees to be liable for, exonerate, indemnify, defend and hold harmless the Lessor Parties against any and all claims, liabilities, losses, damages, actions, property damage, personal injury (including death), costs and expenses, or other harm for which recovery of damages is sought, under any theory including tort, contract, statute or strict liability, including attorney fees and other legal expenses, including those related to environmental hazards on or under the leased premises or at the drill site or operations site or in any way related to Lessee's failure to comply with any and all environmental laws; those arising from or in any way related to Lessee's operations or any other of Lessee's activities in, on or under the leased premises or at the drill site or operations site; those arising from Lessee's use of the surface or subsurface of the leased premises; and those that may arise out of or be occasioned by Lessee's breach of any of the terms or provisions of this Lease or any other act or omission of Lessee, its directors, officers, employees, partners, agents, contractors, subcontractors, guests, invitees and their respective successors and assigns. Each assignee of this Lease, or of an interest herein, agrees to be liable for, exonerate, indemnify, defend and hold harmless the Lessor Parties in the same manner provided above in connection with the activities of Lessee, its officers, employees and agents as described above. EXCEPT AS OTHERWISE EXPRESSLY LIMITED HEREIN, ALL OF THE INDEMNITY OBLIGATIONS AND/OR LIABILITIES ASSUMED UNDER THE TERMS OF THIS LEASE SHALL BE WITHOUT LIMITS AND WITHOUT REGARD TO THE CAUSE OR CAUSES THEREOF (EXCLUDING PRE-EXISTING CONDITIONS), STRICT LIABILITY OR THE NEGLIGENCE OF ANY PARTY OR PARTIES (INCLUDING THE NEGLIGENCE OF THE INDEMNIFIED PARTY), WHETHER SUCH NEGLIGENCE BE SOLE, JOINT, CONCURRENT, ACTIVE OR PASSIVE.
- 22. Noise levels associated with Lessee's operations related to the drilling, completion and reworking of wells shall comply with the City of Fort Worth Drilling Ordinance, as amended.
- 23. Limited Power of Attorney to Obtain Subordination Agreement. By the execution of this Lease, Lessor does hereby appoint and designate Lessee, its successors and assigns, as its attorneys-in-fact solely for the limited purpose of allowing Lessee to contact Lessor's lender or mortgagor (if any) on behalf of Lessor to obtain a lien subordination agreement or other similar document for purposes of subordinating any mortgage on the leased premises to Lessee's interests in this lease. Lessee will mail a copy of the executed and recorded lien subordination agreement or similar agreement when finalized. When Lessee has finalized its lien subordination agreement or similar agreement with automatically be revoked. Lessee shall bear any and all costs associated with obtaining any such lien subordination agreement or similar agreement.
- Waiver of Claims as to Gas Lease Committee and Acknowledgement of Independent Legal Advice. Lessor 24. acknowledges that the terms of this Lease, the amount of royalty and bonus paid hereunder, and other terms negotiated with Lessee with respect to this Lease (the "Negotiated Terms") were obtained as a result of negotiations between Lessee and a group known as the Greater Lake Country Gas Leasing Task Force ("GLCGLTF"), which consisted of a committee of unpaid volunteers, including Brad Shaw, Carl Wilson, Dick Deatrick, Dennis Shingleton, Nora Donavan, Margaret Hamlin, Jim Usher, Cecilia Valdez, Phil Fox, Craig Zieres, Dave Newell, Ginger Mayronne, Robert Fife, Fred Villarreal (the "GLCGLTF Gas Lease Committee"). In consideration of the efforts of the GLCGLTF in negotiating and obtaining the Negotiated Terms, Lessor, individually and on behalf of Lessor's agents, representatives, family members, predecessors, successors, heirs and assigns, hereby releases and forever discharges GLCGLTF, the GLCGLTF, and any of GLCGLTF's or the GLCGLTF Gas Lease Committee's members, agents, and representatives, specifically including any attorneys engaged by the GLCGLTF Gas Lease Committee to facilitate the solicitation of bids and negotiation of lease terms (the "GLCGLTF Releases"), of and from any and all claims, demands, obligations, losses, causes of action, costs, expenses, attorney's fees, and liabilities of any nature whatsoever, whether based on contract, tort, statute or other legal or equitable theory of recovery, whether known or unknown, which Lessor has, has had, or claims to have against the GLCGLTF Releases, which arise out of or relate to (a) the Negotiated Terms, (b) the negotiation of the Negotiated Terms, or (c) the inclusion and/or omission of any terms within the Negotiated Terms. Lessor further acknowledges and represents that (a) the GLCGLTF Releases have not acted as Lessor's agent in connection with this Lease; (b) Lessor, in making the decision to enter into this Lease, has not relied upon any statements or representations, if any, of the GLCGLTF Releases regarding the terms of this Lease; and (c) Lessor's decision to enter into this Lease is the independent and voluntary decision of Lessor after being given the opportunity to have said Lease reviewed by counsel of Lessor's choosing.

Executed on the date first written above.